## **Andrew Price**

List of Publications by Year in descending order

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71 papers

3,071 citations

304743

22

h-index

53 g-index

73 all docs 73 docs citations

73 times ranked 3754 citing authors

#	Article	IF	CITATIONS
1	The effect of patient age at intervention on risk of implant revision after total replacement of the hip or knee: a population-based cohort study. Lancet, The, 2017, 389, 1424-1430.	13.7	518
2	Knee replacement. Lancet, The, 2018, 392, 1672-1682.	13.7	449
3	Matrix-Applied Characterized Autologous Cultured Chondrocytes Versus Microfracture. American Journal of Sports Medicine, 2014, 42, 1384-1394.	4.2	322
4	The clinical and cost-effectiveness of total versus partial knee replacement in patients with medial compartment osteoarthritis (TOPKAT): 5-year outcomes of a randomised controlled trial. Lancet, The, 2019, 394, 746-756.	13.7	195
5	Genetically distinct leukemic stem cells in human CD34â^ acute myeloid leukemia are arrested at a hemopoietic precursor-like stage. Journal of Experimental Medicine, 2016, 213, 1513-1535.	8.5	120
6	Systematic review of measurement properties of patient-reported outcome measures used in patients undergoing hip and knee arthroplasty. Patient Related Outcome Measures, 2016, Volume 7, 101-108.	1.2	119
7	Development and initial cohort validation of the Arthritis Research UK Musculoskeletal Health Questionnaire (MSK-HQ) for use across musculoskeletal care pathways. BMJ Open, 2016, 6, e012331.	1.9	98
8	Are pain and function better measures of outcome than revision rates after TKR in the younger patient?. Knee, 2010, 17, 196-199.	1.6	69
9	Can pain and function be distinguished in the Oxford Knee Score in a meaningful way? An exploratory and confirmatory factor analysis. Quality of Life Research, 2013, 22, 2561-2568.	3.1	69
10	Arthroscopic partial meniscectomy for meniscal tears of the knee: a systematic review and meta-analysis. British Journal of Sports Medicine, 2020, 54, 652-663.	6.7	68
11	Current clinical utilisation of wearable motion sensors for the assessment of outcome following knee arthroplasty: a scoping review. BMJ Open, 2019, 9, e033832.	1.9	66
12	Outpatient physiotherapy versus home-based rehabilitation for patients at risk of poor outcomes after knee arthroplasty: CORKA RCT. Health Technology Assessment, 2020, 24, 1-116.	2.8	62
13	Anterior cruciate ligament (ACL) reconstruction and meniscal repair rates have both increased in the past 20 years in England: hospital statistics from 1997 to 2017. British Journal of Sports Medicine, 2020, 54, 286-291.	6.7	57
14	Total or Partial Knee Arthroplasty Trial - TOPKAT: study protocol for a randomised controlled trial. Trials, 2013, 14, 292.	1.6	41
15	Lower limb arthroplasty: can we produce a tool to predict outcome and failure, and is it cost-effective? An epidemiological study. Programme Grants for Applied Research, 2017, 5, 1-246.	1.0	36
16	Bicompartmental knee arthroplasty of the patellofemoral and medial compartments. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 2523-2531.	4.2	35
17	Paediatric and adolescent anterior cruciate ligament reconstruction surgery. Bone and Joint Journal, 2020, 102-B, 239-245.	4.4	34
18	Revision knee replacement for prosthetic joint infection: Epidemiology, clinical outcomes and health-economic considerations. Knee, 2021, 28, 417-421.	1.6	34

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19	Variations In Good Patient Reported Outcomes After Total Knee Arthroplasty. Journal of Arthroplasty, 2015, 30, 1364-1371.	3.1	32
20	H3K27me3 demethylases regulate in vitro chondrogenesis and chondrocyte activity in osteoarthritis. Arthritis Research and Therapy, 2016, 18, 158.	3.5	30
21	The Arthroplasty Candidacy Help Engine tool to select candidates for hip and knee replacement surgery: development and economic modelling. Health Technology Assessment, 2019, 23, 1-216.	2.8	28
22	Total versus partial knee replacement in patients with medial compartment knee osteoarthritis: the TOPKAT RCT. Health Technology Assessment, 2020, 24, 1-98.	2.8	27
23	Site-specific Patient-reported Outcome Measures for Hand Conditions: Systematic Review of Development and Psychometric Properties. Plastic and Reconstructive Surgery - Global Open, 2019, 7, e2256.	0.6	24
24	Which Oxford Knee Score level represents a satisfactory symptom state after undergoing a total knee replacement?. Monthly Notices of the Royal Astronomical Society: Letters, 2021, 92, 85-90.	3.3	23
25	Uncertainties surrounding the choice of surgical treatment for †bone on bone†medial compartment osteoarthritis of the knee. Knee, 2013, 20, S16-S20.	1.6	22
26	Geographical Variation in Outcomes of Primary Hip and Knee Replacement. JAMA Network Open, 2019, 2, e1914325.	5.9	22
27	Medial unicompartmental knee arthroplasty: increasingly uniform patient demographics despite differences in surgical volume and usage—a descriptive study of 8,501 cases from the Danish Knee Arthroplasty Registry. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 90, 354-359.	3.3	22
28	Clinical Outcome of Massive Endoprostheses Used for Managing Periprosthetic Joint Infections of the Hip and Knee. Journal of Arthroplasty, 2018, 33, 829-834.	3.1	21
29	Key stages of bone marrow B-cell maturation are defective in patients with common variable immunodeficiency disorders. Journal of Allergy and Clinical Immunology, 2015, 136, 487-490.e2.	2.9	20
30	Clinical- and cost-effectiveness of the STAR care pathway compared to usual care for patients with chronic pain after total knee replacement: study protocol for a UK randomised controlled trial. Trials, 2018, 19, 132.	1.6	20
31	Impact of a national enhanced recovery after surgery programme on patient outcomes of primary total knee replacement: an interrupted time series analysis from "The National Joint Registry of England, Wales, Northern Ireland and the Isle of Man― Osteoarthritis and Cartilage, 2019, 27, 1280-1293.	1.3	20
32	Comparison of the clinical and cost effectiveness of two management strategies (rehabilitation) Tj ETQq0 0 0 rgE protocol for the ACL SNNAP randomised controlled trial. Trials, 2020, 21, 405.	BT /Overlo 1.6	ck 10 Tf 50 2 20
33	Quantitative assessment of barriers to the clinical development and adoption of cellular therapies: A pilot study. Journal of Tissue Engineering, 2014, 5, 204173141455176.	5.5	19
34	Medial meniscal extrusion: a validation study comparing different methods of assessment. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 1152-1157.	4.2	19
35	Patterns of Compartment Involvement in Endâ€stage Knee Osteoarthritis in a Chinese Orthopedic Center: Implications for Implant Choice. Orthopaedic Surgery, 2018, 10, 227-234.	1.8	19
36	Varus alignment of the proximal tibia is associated with structural progression in early to moderate varus osteoarthritis of the knee. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 3279-3286.	4.2	19

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37	Determining responsiveness and meaningful changes for the Musculoskeletal Health Questionnaire (MSK-HQ) for use across musculoskeletal care pathways. BMJ Open, 2019, 9, e025357.	1.9	17
38	The pattern of cartilage damage in anteroâ€medial osteoarthritis of the knee and its relationship to the anterior cruciate ligament. Journal of Orthopaedic Research, 2013, 31, 908-913.	2.3	16
39	Introduction of an innovative day surgery pathway for unicompartmental knee replacement: no need for early knee flexion. Physiotherapy, 2019, 105, 46-52.	0.4	16
40	A unified multi-level model approach to assessing patient responsiveness including; return to normal, minimally important differences and minimal clinically important improvement for patient reported outcome measures. BMJ Open, 2017, 7, e014041.	1.9	15
41	The challenge of equipoise in trials with a surgical and non-surgical comparison: a qualitative synthesis using meta-ethnography. Trials, 2021, 22, 678.	1.6	15
42	Validation of the Musculoskeletal Health Questionnaire in inflammatory arthritis: a psychometric evaluation. Rheumatology, 2019, 58, 45-51.	1.9	13
43	Systematic Review of the Use of Patient Reported Outcome Measures in Studies of Electively-Managed Hand Conditions. journal of hand surgery Asian-Pacific volume, The, 2019, 24, 329-341.	0.4	12
44	Clinical outcome of bi-unicompartmental knee arthroplasty for both medial and lateral femorotibial arthritis: a systematic review—is there proof of concept?. Archives of Orthopaedic and Trauma Surgery, 2020, 140, 1503-1513.	2.4	12
45	Management of osteoarthritis of the knee. Annals of the Royal College of Surgeons of England, 2010, 92, 459-459.	0.6	11
46	Partial or total knee replacement? Identifying patients' information needs on knee replacement surgery: a qualitative study to inform a decision aid. Quality of Life Research, 2020, 29, 999-1011.	3.1	11
47	Association between surgical volume and failure of primary total hip replacement in England and Wales: findings from a prospective national joint replacement register. BMJ Open, 2020, 10, e033045.	1.9	11
48	Costs of Joint Replacement in Osteoarthritis: A Study Using the National Joint Registry and Clinical Practice Research Datalink Data Sets. Arthritis Care and Research, 2022, 74, 392-402.	3.4	11
49	Optimized medial unicompartmental knee arthroplasty outcome: learning from 20 years of propensity score matched registry data. Monthly Notices of the Royal Astronomical Society: Letters, 2022, 93, 390-396.	3.3	11
50	Demographic and geographical variability in physiotherapy provision following hip and knee replacement. An analysis from the National Joint Registry for England, Wales, Northern Ireland and the Isle of Man. Physiotherapy, 2020, 106, 1-11.	0.4	10
51	Evidence for the validity of a patient-based instrument for assessment of outcome after revision knee arthroplasty. Bone and Joint Journal, 2021, 103-B, 627-634.	4.4	10
52	Categorization of changes in the Oxford Knee Score after total knee replacement: an interpretive tool developed from a data set of 46,094 replacements. Journal of Clinical Epidemiology, 2021, 132, 18-25.	5.0	9
53	COmmunity-based Rehabilitation after Knee Arthroplasty (CORKA): study protocol for a randomised controlled trial. Trials, 2016, 17, 501.	1.6	7
54	Risk factors associated with poor pain outcomes following primary knee replacement surgery: Analysis of data from the clinical practice research datalink, hospital episode statistics and patient reported outcomes as part of the STAR research programme. PLoS ONE, 2021, 16, e0261850.	2.5	7

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55	Post-operative determinants of chronic pain after primary knee replacement surgery: Analysis of data on 258,386 patients from the National Joint Registry for England, Wales, Northern Ireland and the Isle of Man (NJR). Osteoarthritis and Cartilage Open, 2021, 3, 100139.	2.0	6
56	Meniscal tear outcome Study (METRO Study): a study protocol for a multicentre prospective cohort study exploring the factors which affect outcomes in patients with a meniscal tear. BMJ Open, 2020, 10, e038681.	1.9	5
57	Rates of knee arthroplasty in patients with a history of arthroscopic chondroplasty: results from a retrospective cohort study utilising the National Hospital Episode Statistics for England. BMJ Open, 2020, 10, e030609.	1.9	5
58	Meniscal tears are more common than previously identified, however, less than a quarter of people with a tear undergo arthroscopy. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 3892-3898.	4.2	5
59	Early development of a polycaprolactone electrospun augment for anterior cruciate ligament reconstruction. Materials Science and Engineering C, 2021, 129, 112414.	7.3	5
60	The impact of the enhanced recovery pathway and other factors on outcomes and costs following hip and knee replacement: routine data study. Health Services and Delivery Research, 2020, 8, 1-188.	1.4	5
61	Assessment on patient outcomes of primary hip replacement: an interrupted time series analysis from â€The National Joint Registry of England and Wales'. BMJ Open, 2019, 9, e031599.	1.9	4
62	Who gets referred for knee or hip replacement? A theoretical model of the potential impact of evidence-based referral thresholds using data from a retrospective review of clinic records from an English musculoskeletal referral hub. BMJ Open, 2020, 10, e028915.	1.9	4
63	Cross-cultural translation and validation of the Chinese Oxford Knee Score and the Activity and Participation Questionnaire. Journal of Orthopaedic Surgery, 2020, 28, 230949902091066.	1.0	4
64	Meniscal Tear Outcome (METRO) review: a protocol for a systematic review summarising the clinical course and patient experiences of meniscal tears in the current literature. BMJ Open, 2020, 10, e036247.	1.9	3
65	Tourniquet use in total knee replacement surgery: a feasibility study and pilot randomised controlled trial (SAFE-TKR study). BMJ Open, 2021, 11, e043564.	1.9	3
66	The use of magnetic resonance imaging (MRI) of the knee in current clinical practice: A retrospective evaluation of the MRI reports within a large NHS trust. Knee, 2021, 29, 557-563.	1.6	2
67	Acceptable outcomes with unicompartmental knee replacement and PCL deficiency are achievable: a case series of nine patients. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 3272-3278.	4.2	1
68	Patient beliefs and perceptions play a crucial role in the decision-making process when managing a meniscal tear. A qualitative systematic review of the literature. European Journal of Orthopaedic Surgery and Traumatology, 2022, 32, 619-630.	1.4	1
69	OP0306â $\in$ GEOGRAPHICAL VARIATION IN PATIENT OUTCOMES OF PRIMARY KNEE REPLACEMENT ACROSS CLINICAL COMMISSIONING GROUPS: STUDY FROM â $\in$ $\infty$ THE NATIONAL JOINT REGISTRY OF ENGLAND, WALES, NORTHERN IRELAND AND THE ISLE OF MANâ $\in$ $\infty$ , 2019, , .		0
70	Delayed knee flexion is a safe and effective pathway for Total Knee Replacement. Physiotherapy, 2020, 108, 45.	0.4	0
71	Anterior knee pain from the evolutionary perspective. Knee, 2021, 31, 1-10.	1.6	0